

Refine Search

Search Results -

| Terms | Documents |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| (nanocorundum or corundum or (alpha or ".alpha.") adj (alumina or aluminum)) and (redispersible or re adj dispersible) and (nanometer or nm or nanocorundum) | 5 |

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L24

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Thursday, April 08, 2004 [Printable Copy](#) [Create Case](#)

| <u>Set</u> <u>Name</u> | <u>Query</u> | <u>Hit</u> <u>Count</u> | <u>Set</u> <u>Name</u> result set |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|--------------------------------------------|
| side by side | | | |
| | DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ (nanocorundum or corundum or (alpha or ".alpha.") adj (alumina or aluminum)) and (redispersible or re adj dispersible) and (nanometer or nm or nanocorundum) | 5 | <u>L24</u> |
| | DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ (((porosity or pore or void) near7 (volume or vol or percent)) and ((nano or nanometer) near5 (porous or pore or porosity) or nanoporous) near20 (alumina or aluminum adj oxide or corundum) and (pore or void) near3 (size or diameter)) and @pd > 20031028 | 6 | <u>L23</u> |
| <u>L22</u> | (L19 and base) and @pd > 20031028 | 1 | <u>L22</u> |
| <u>L21</u> | (L19 not L20) and @pd > 20031028 | 0 | <u>L21</u> |
| <u>L20</u> | (L19 and (nanometer or nm)) and @pd > 20031028 | 1 | <u>L20</u> |
| <u>L19</u> | (L7 and (porous or porosity or nanoporous)) and @pd > 20031028 (L16 and (nanometer or nm) near10 pore (size or diameter)) and @pd > | 1 | <u>L19</u> |

| | | | |
|------------|--------------------------------------------------------------------------------------------------------------------|---|------------|
| <u>L18</u> | 20031028 | 0 | <u>L18</u> |
| | <i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i> | | |
| <u>L17</u> | (L16 and (nanometer or nm) near5 pore (size or diameter)) and @pd > 20031028 | 0 | <u>L17</u> |
| <u>L16</u> | ((alumina or aluminum adj oxide or corundum) near10 porosity near10 pore (size or diameter)) and @pd > 20031028 | 4 | <u>L16</u> |
| | <i>DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | | |
| <u>L15</u> | ((alumina or aluminum adj oxide or corundum) near10 porosity near10 pore size) and @pd > 20031028 | 3 | <u>L15</u> |
| | <i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i> | | |
| <u>L14</u> | (L6 and (corundum or (alpha or ".alpha.") adj (aluminum or alumina)) near5 size) and @pd > 20031028 | 0 | <u>L14</u> |
| <u>L13</u> | ((corundum or (alpha or ".alpha.") adj (aluminum or alumina)) near10 porosity near10 pore size) and @pd > 20031028 | 0 | <u>L13</u> |
| <u>L12</u> | ((alumina or aluminum adj oxide or corundum) near5 porosity near5 pore size) and @pd > 20031028 | 0 | <u>L12</u> |
| <u>L11</u> | (L6 and (nanometer and porous)) and @pd > 20031028 | 0 | <u>L11</u> |
| <u>L10</u> | (L6 and nanoporous) and @pd > 20031028 | 0 | <u>L10</u> |
| <u>L9</u> | (L7 not L8) and @pd > 20031028 | 1 | <u>L9</u> |
| <u>L8</u> | (L7 and (sol or gel) near8 (hydrolyzed or hydrolyzing)) and @pd > 20031028 | 0 | <u>L8</u> |
| <u>L7</u> | (L6 and (aging or aged)) and @pd > 20031028 | 1 | <u>L7</u> |
| <u>L6</u> | (L1 or L3) and @pd > 20031028 | 7 | <u>L6</u> |
| <u>L5</u> | (L3 and (annealed or annealing)) and @pd > 20031028 | 0 | <u>L5</u> |
| <u>L4</u> | (L2 and (annealed or annealing)) and @pd > 20031028 | 0 | <u>L4</u> |
| <u>L3</u> | ((501/127 OR 51/309 OR 423/624 423/625).CCLS.) and (hydrolyzed or hydrolyzing)) and @pd > 20031028 | 7 | <u>L3</u> |
| <u>L2</u> | (L1 and (hydrolyzed or hydrolyzing)) and @pd > 20031028 | 0 | <u>L2</u> |
| <u>L1</u> | ((501/127 OR 51/309 OR 423/624 423/625).CCLS.) and redispersible) and @pd > 20031028 | 0 | <u>L1</u> |

END OF SEARCH HISTORY